1. Solve the equation:

$$40 = 8 \cdot (x+3)$$

2. Solve the equation:

$$20 = 7x - 8$$

3. Solve the equation:

$$2 = \frac{x - 7}{2}$$

4. Solve the equation:

$$2 = \frac{x}{2} - 4$$

5. Solve the equation:

$$-2 = \frac{x-6}{7}$$

6. Solve the equation:

$$12 = 3x + 6$$

7. Solve the equation:

$$-51 = 6x + 9$$

8. Solve the equation:

$$-3 = \frac{x}{7} - 2$$